## **AD Main Injector Department**

	2021-6			2021-7					2021-8				2021-9				2021-10				2021-11				
		23 24	2	5 2	26 2	7	28 29	30	3 3	1 32	33	3 34	35	36	37	38	39	40	41	42	43	44	45	46	47
AD Main Injector Department			•	•	•				•	•	•	•	,		•	•	•	•			•				
Main Injector and Recycler Beam Loss Monitor ()																									
Need to switch to APVDB from APPDB	ا	Resolve	d																						
Main Injector and Recycler Lattice Data Application	)																								
Increase data column count	l	New																							
Trying to plot drfit sapce betas breaks ()	l	New																							
MI and RR_NOVA lattices very old		Assigned																							
Main Injector Beam Line Smoothing Application ()																									
Add RR 8 GeV line to program	l	New																							
Main Injector Orbit Smoothing Application ()																									
H100 position comparison wildly wrong ()	New																								
Order newest files first	New																								
Smoothing at profile timer 0 not as ()	ļ	New																							
Remove ability to disable \$20/\$21 prepare ()	Assigned																								
Main Injector Radiation Survey Application ()	l	Main Inj	ecto	or Ra	adiati	on	Survey	App	olica	tion (	PA4	078, I1	28)												
Rewrite application in Java		Assigne	d																						
Main Injector RF Control Application (PA1677, ()																									
RF parameters table	I	New																							
Inconsistent behavior when setting anode ()	ļ	New																							
Recycler Injecton Closure Application (PA4187, ()		Recycle	r Inj	ecto	on Clo	su	ıre App	licat	ion	(PA41	87, I	R52)													
Booster > MI line trim calibration file ()		New																							
Add RR > P1 line closure		Assigned																							
Ability to close to a closure offset	ı	New																							
Ability to close on each injection	ļ	New																							
Recycler Orbit Smoothing Application (PA4196, ()																									
Remove momentum correction from program	I	New																							
Need more accuracy for R50 desire file	I	New																							
Abort button does not dissapear		New																							

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Recycler Tune Control Application (PA4208, ()	Recycler Tune Control Application (PA4208, R2)
Beam-Compensation current limit	New
Tune setting should fail when any corrector ()	New
New phase trombone	New
Setting dqH and dqV to zero shoud put ()	Accepted
Studies	Studies
Update Recycler Orbit Main Injector ()	Assigned

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